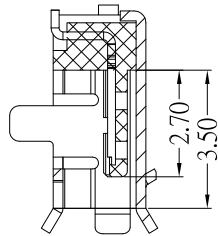
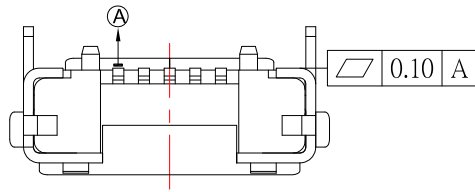


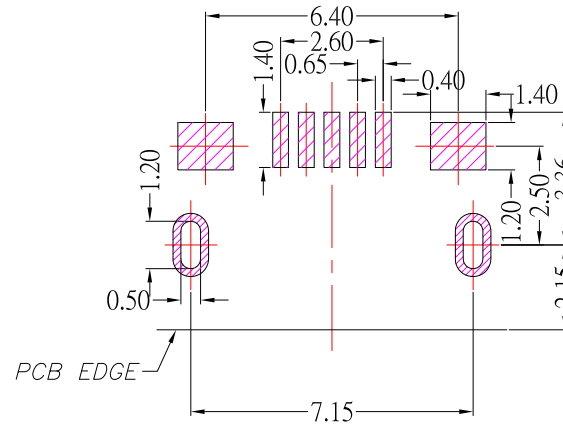
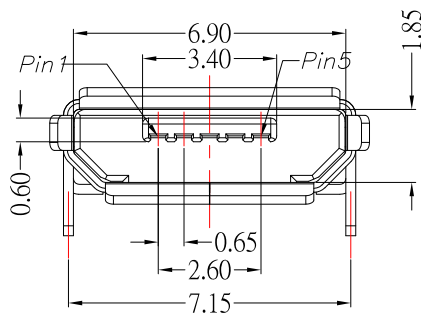
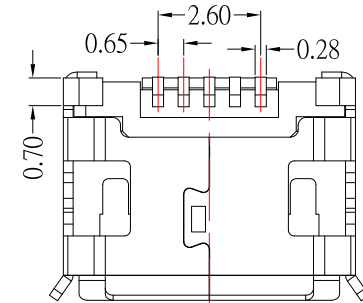
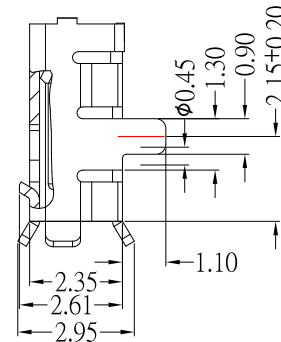
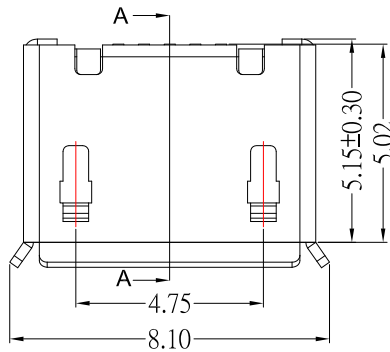


MRUSB-5B-D6xx-S347

Shell Material :	SHELL鍍層:
Blank : BRASS	TN
B : SUS	NI



SECTION A-A'



P.C.B LAYOUT MOUNTING PATTERN

NOTES:

MATERIAL:

- 1.1 HOUSING: LCP,UL94V-0
- 1.2 CONTACT: COPPER ALLOY
- 1.3 SHELL: BRASS / SUS

Finish:

- 2.1 Contact: Plated Gold in Mating Area ;
Gold Plated on Solder Balls
Nickel under plated overall
- 2.2 Shell: Nickel or Tin under Plated surface layer

3.SPECIFICATION:

- 3.1 CURRENT RATING: 1.0 A
- 3.2 DIELECTRIC WITHSSTANDING VOLTAGE: 100 V(ac) FOR 1min
- 3.3 CONTACT RESISTANCE: 50 mΩ MAX.
- 3.4 INSULATION RESISTANCE: 100 MΩ MIN.
- 3.5 TOTAL MATING FORCE: 3.57 Kgf MAX.
- 3.6 TOTAL UNMATING FORCE: 1.0 Kgf MIN.
- 3.7 TEMPERATURE RANGE: -30°C ~ +80°C



TOLERANCE UNLESS OTHERWISE STATED:

Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD. ANGEL'S



UNITS

MM

DRAWN BY:	DATE
Jack Lu	01/24/22
CHECKED BY:	DATE
Jacky Chen	01/24/22
APPROVED BY:	DATE
Tony Kao	01/24/22

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	Micro usb b type Shell DIP7.15+後貼
SCALE	1 : 1	DWG NO.	MRUSB-5B-D6x-S347
SHEET NO.	1 of 1	PART NO.	MRUSB-5B-D6x-S347
		SIZE	A4
		VER	R2

2	新增SHELL選項	Jack	012422
1	更新尺寸	Jack	031219
ITEM NO.	DESCRIPTION	DRAWN	DATE